



Shuguang

南京曙光化工集团有限公司

Nanjing Shuguang Chemical Group Co.,Ltd.

Titanate Coupling Agent NDZ-311

Chemical Name: Bis(P,P-bis-ethylhexyl diphosphato)ethanediolato titanate

CAS No.: 65467-75-6

Product appearance: Pale Yellowish to brown yellow clear viscous liquid

Application:

NDZ-311 is mainly used to treat such inorganic fillers as calcium carbonate, clays, etc, to improve impact resistance, flow ability of the composite materials. With carbon black filled, the electrical conductivity could be raised. The use of NDZ-311 in coating can improve dispersion of silica in system and improve setting resistance. It can be used to increase loading of the filler in coating, and improve, water resistance, anti-corrosion, and fireproofness of the coating. It is used as coupling agent not only for inorganic fillers with resins, but also for nonpolar materials with polar materials.

Packing: Packed with 5L、 20L、 210L plastic/steel drum or 1000L IBC container, also can be packed according to customer's requirement.

Storage: Seal and store it in a cool, dry and ventilated place, keep moisture-proof and waterproof, far away from kindling material and heat source.